

FIG. 1

William J. Bohler, Reg. No. 31,487 (650) 326-2400

Atty Docket No.: 020860-000510US

Applicant: W. Alexander Hagen

Title: INTEGRATING PUBLIC AND PRIVATE NETWORK RESOURCES
FOR OPTIMIZED BROADBAND WIRELESS ACCESS AND METHOD
Sheet 1 of 17

TOP SECRET

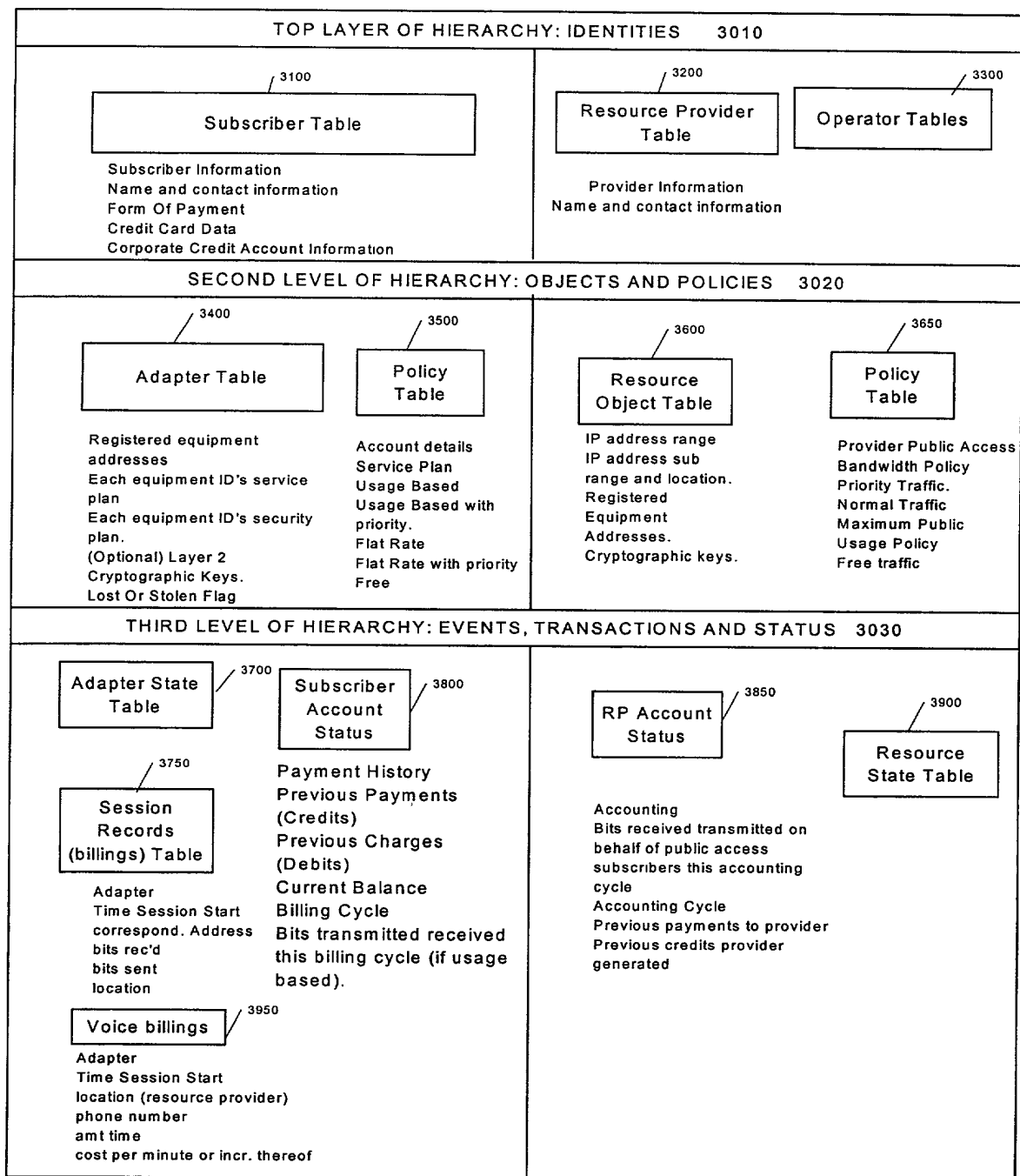


FIG. 2

3000

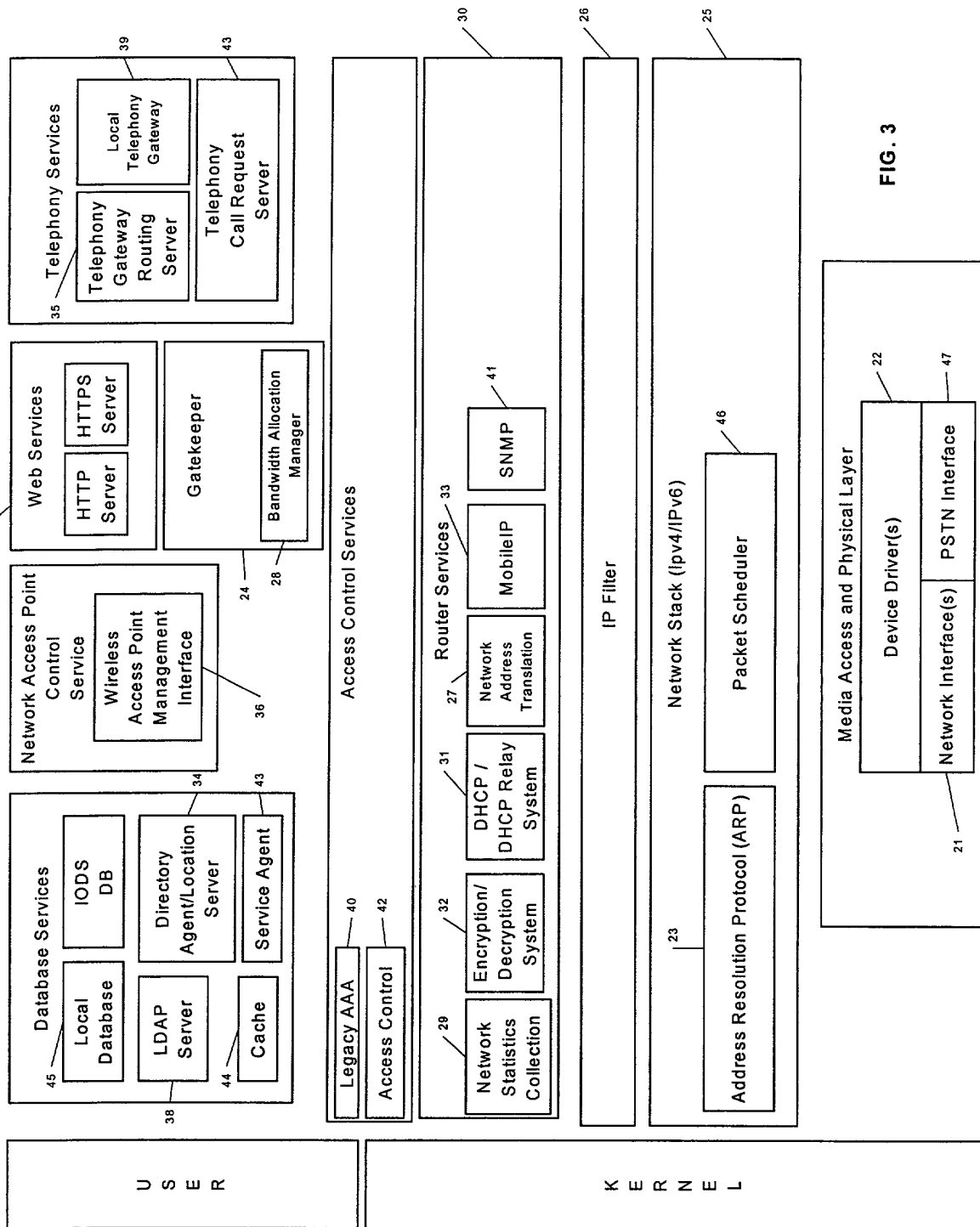


FIG. 3

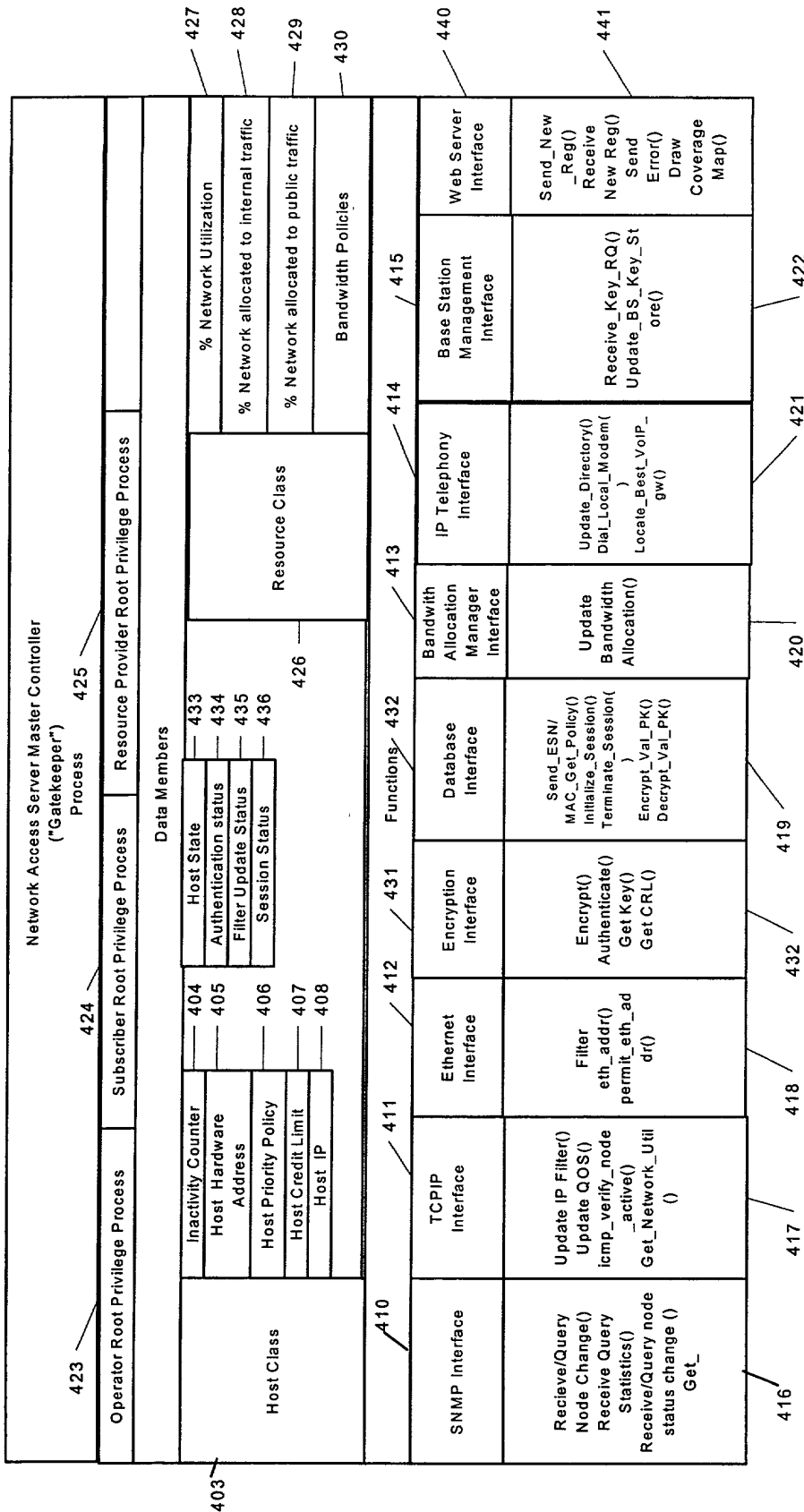


FIG. 4

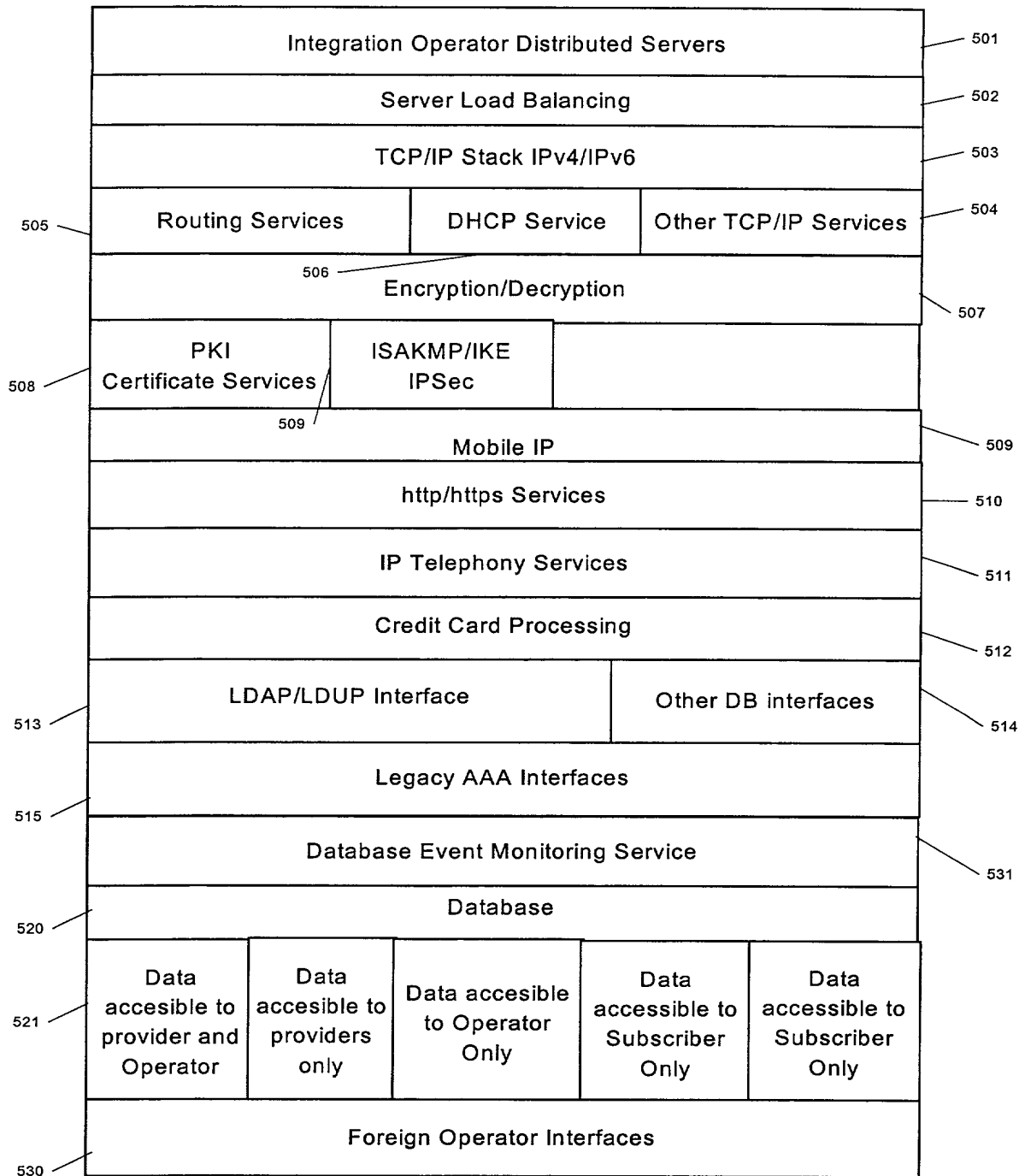


FIG. 5

500

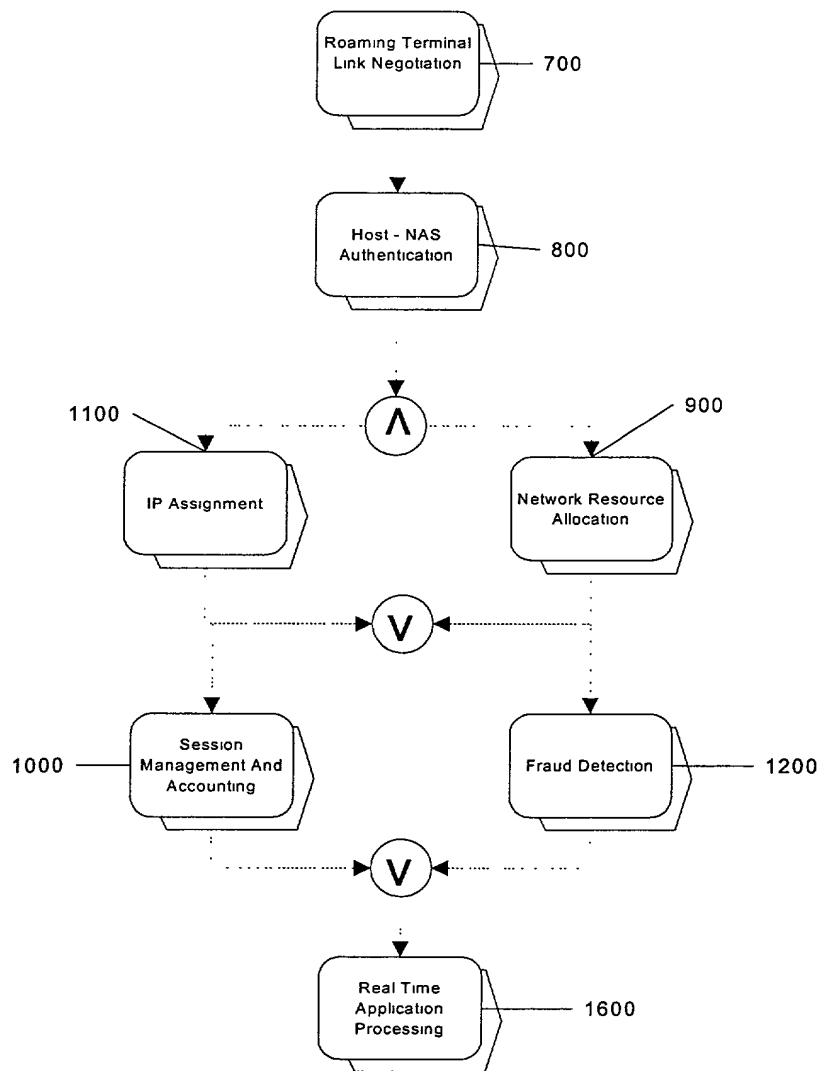
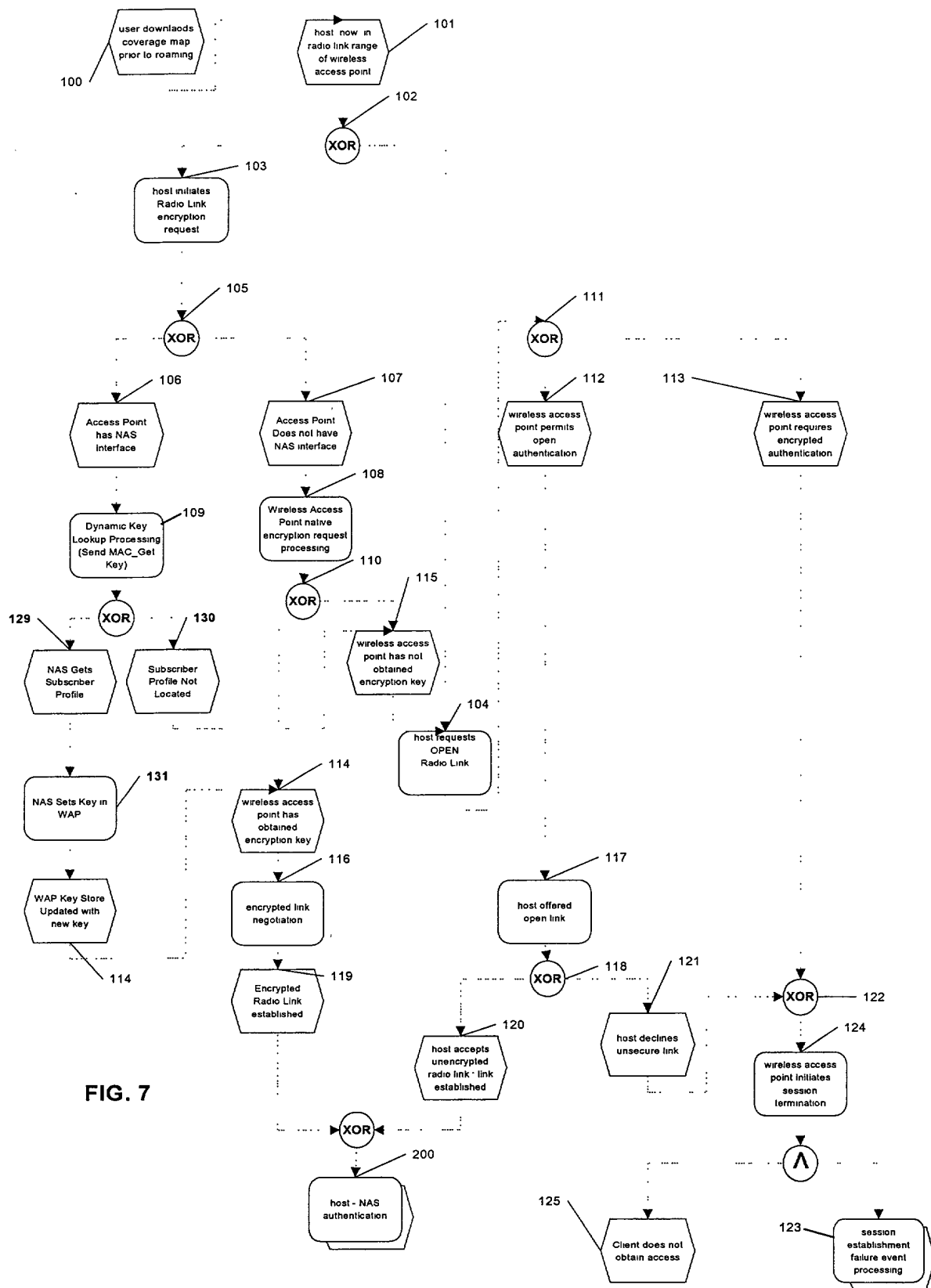


FIG. 6



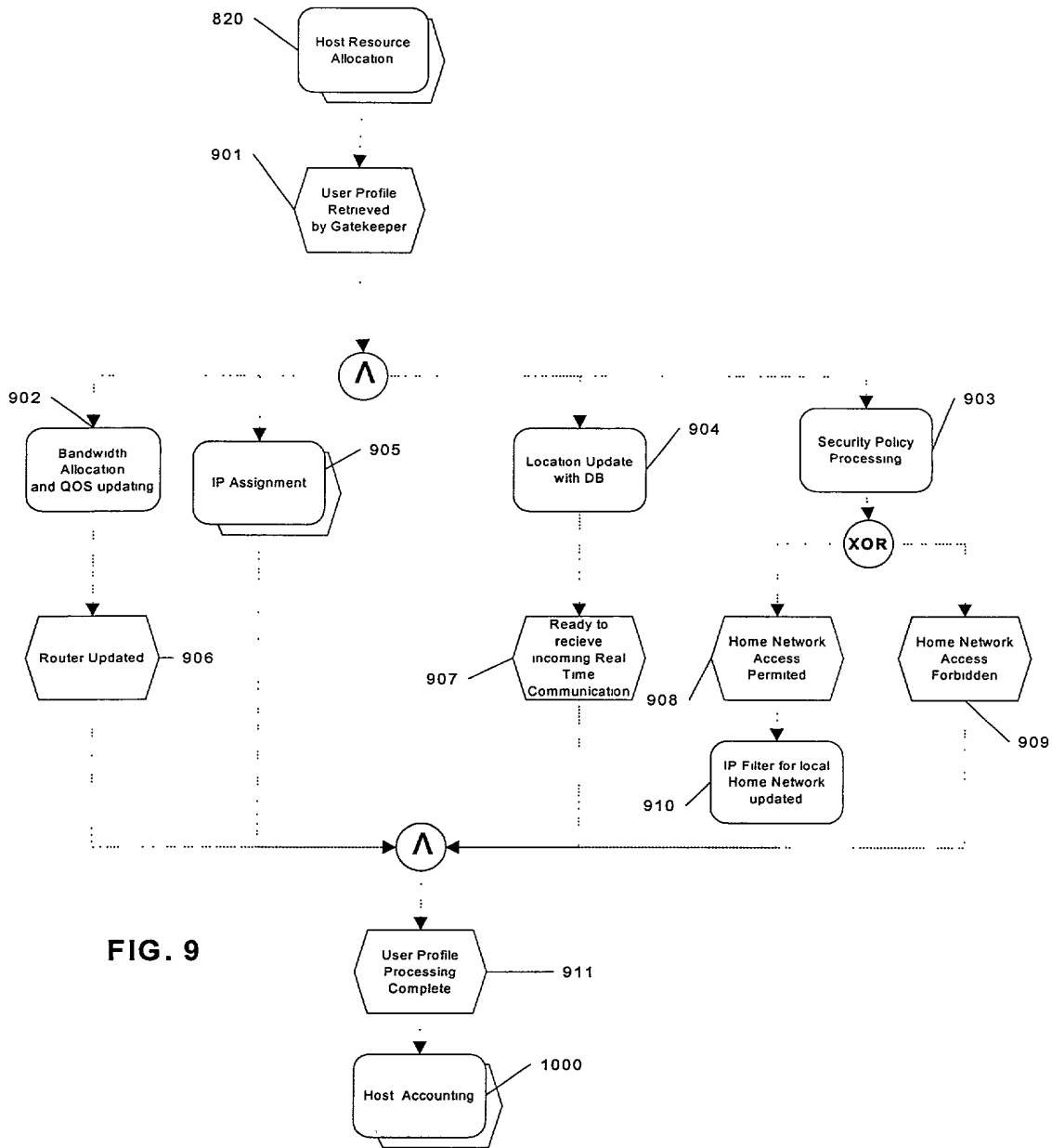


FIG. 9

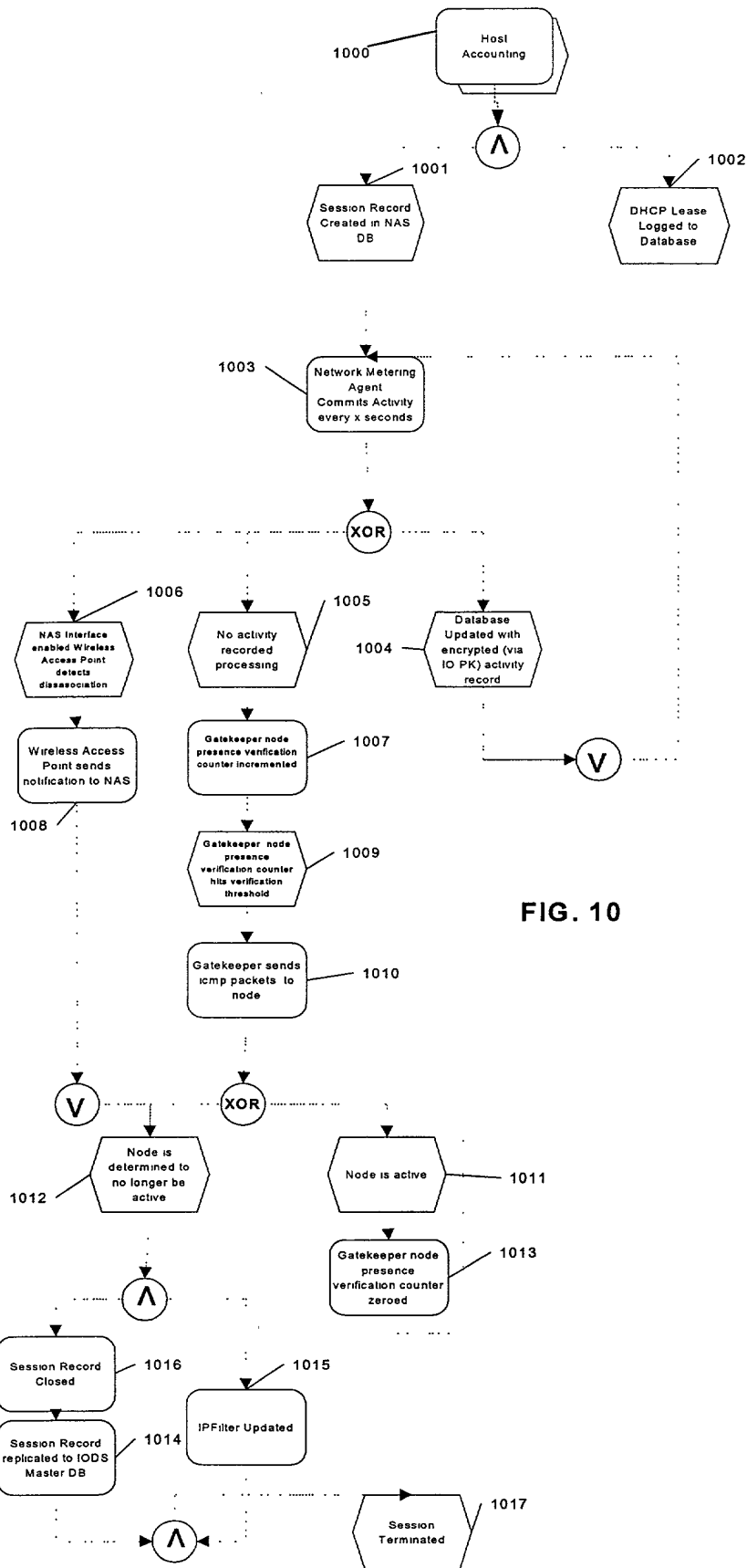


FIG. 10

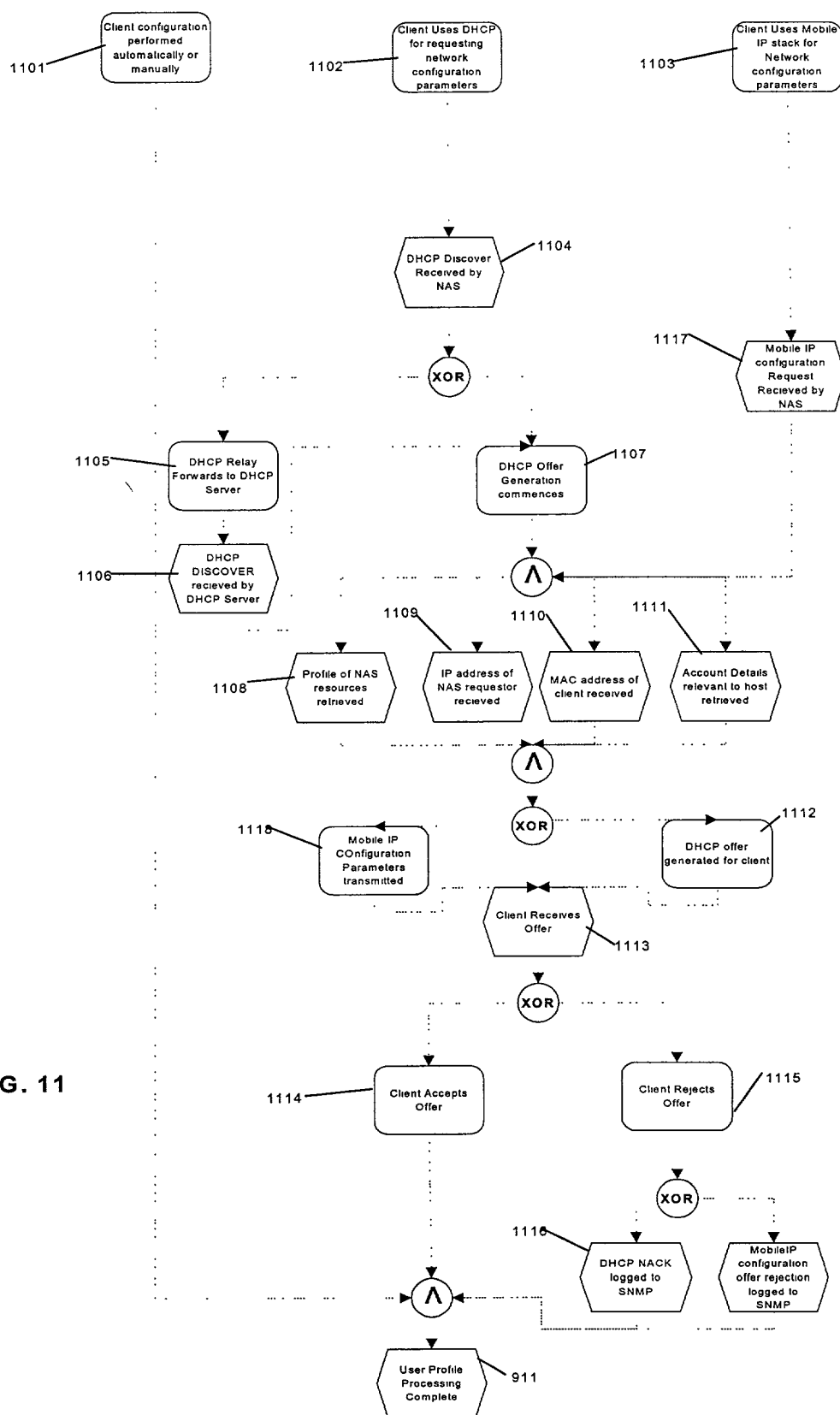
William J. Bohler, Reg. No. 31,487 (650) 326-2400

Atty Docket No.: 020860-000510US

Applicant: W. Alexander Hagen

Title: INTEGRATING PUBLIC AND PRIVATE NETWORK RESOURCES
FOR OPTIMIZED BROADBAND WIRELESS ACCESS AND METHOD
Sheet 10 of 17

FIG. 11



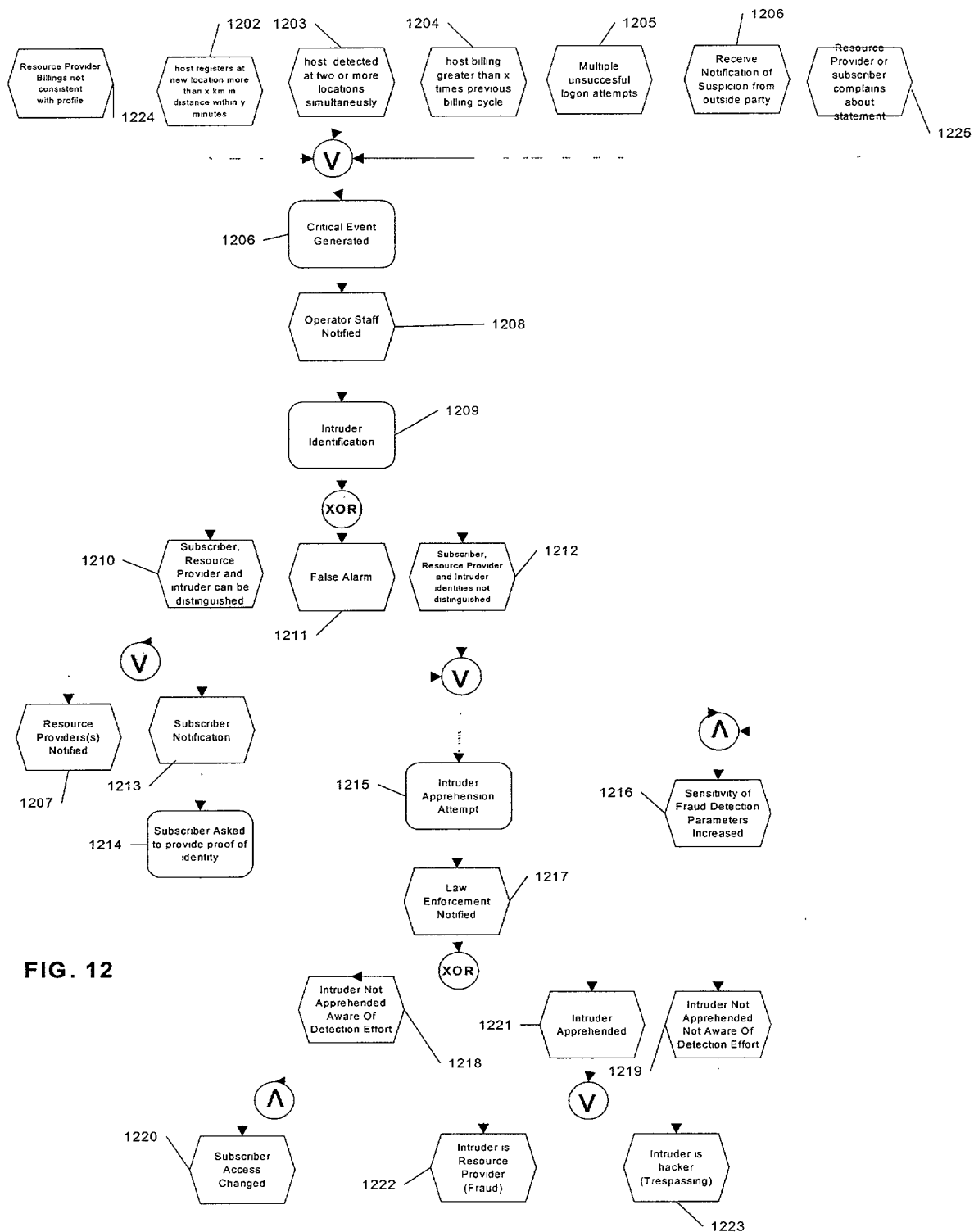


FIG. 12

William J. Bohler, Reg. No. 31,487 (650) 326-2400

Atty Docket No.: 020860-000510US

Applicant: W. Alexander Hagen

Title: INTEGRATING PUBLIC AND PRIVATE NETWORK RESOURCES
FOR OPTIMIZED BROADBAND WIRELESS ACCESS AND METHOD
Sheet 12 of 17

FIG. 13

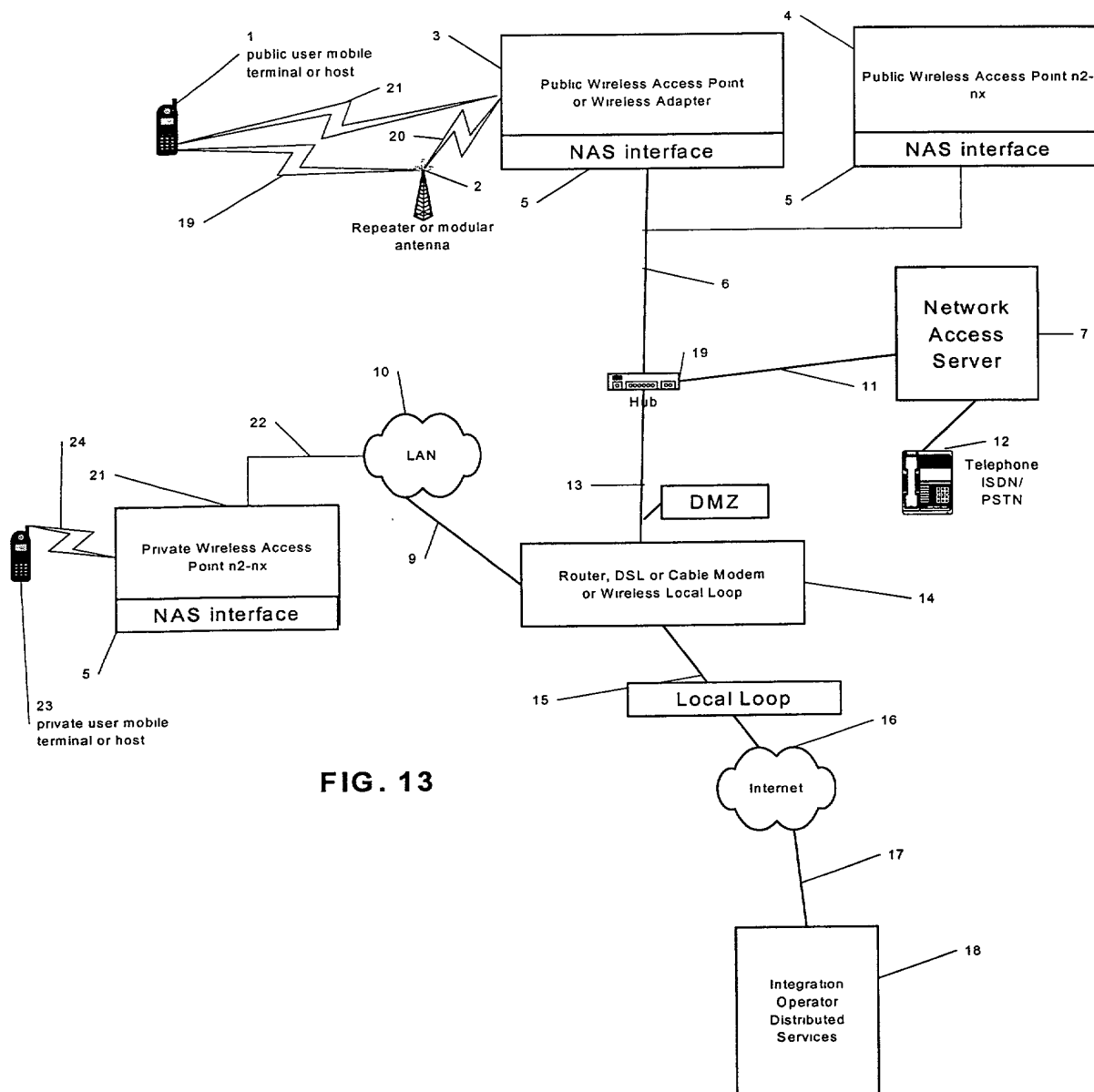


FIG. 13

William J. Bohler, Reg. No. 31,487 (650) 326-2400

Atty Docket No.: 020860-000510US

Applicant: W. Alexander Hagen

Title: INTEGRATING PUBLIC AND PRIVATE NETWORK RESOURCES
FOR OPTIMIZED BROADBAND WIRELESS ACCESS AND METHOD

Sheet 13 of 17

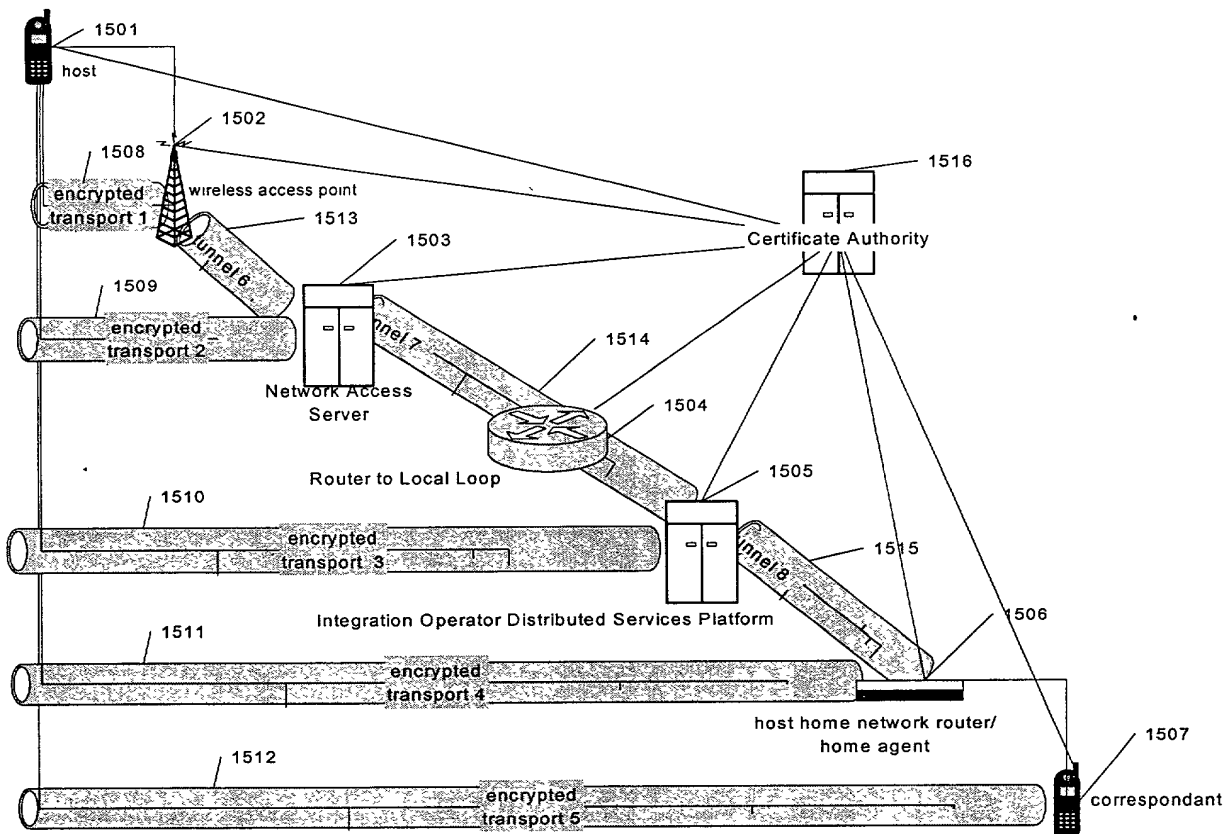


FIG. 14

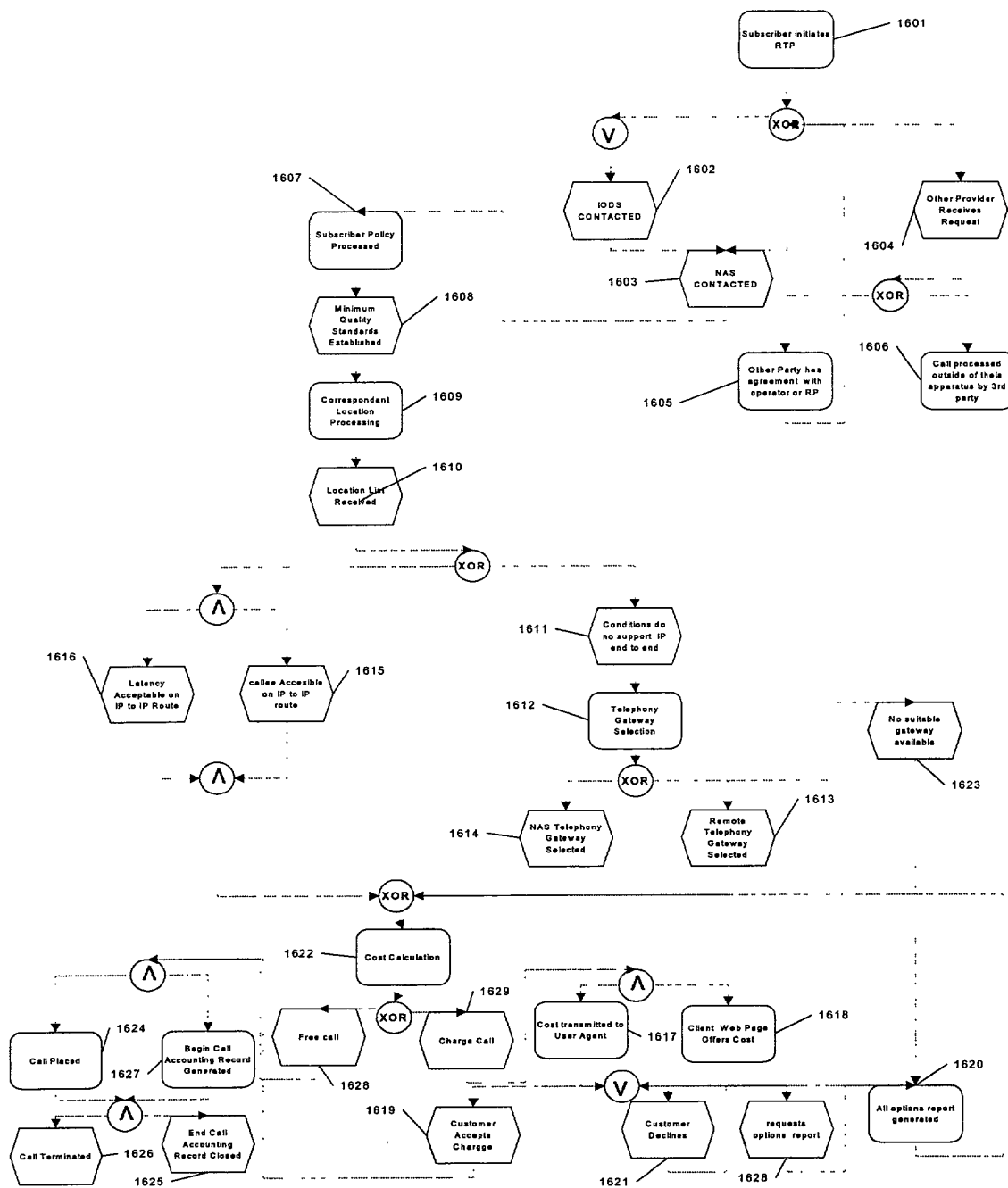


FIG. 15

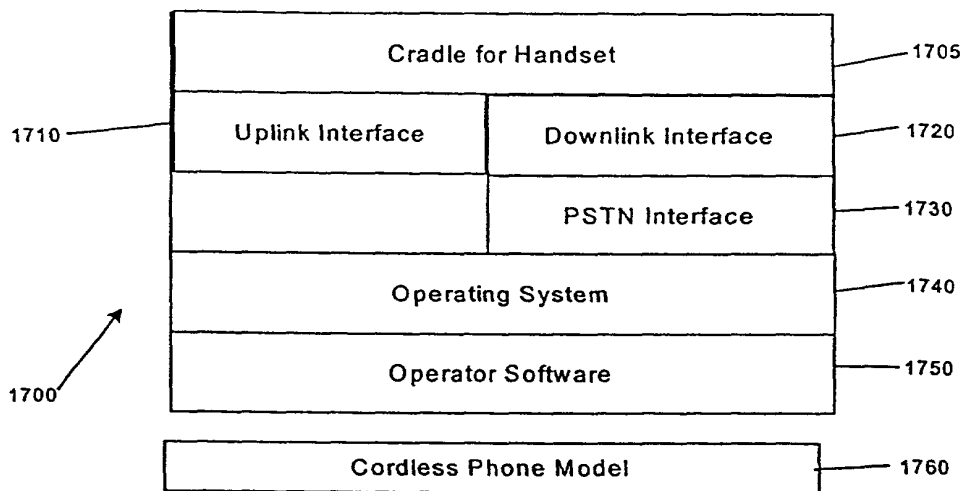


FIG. 16

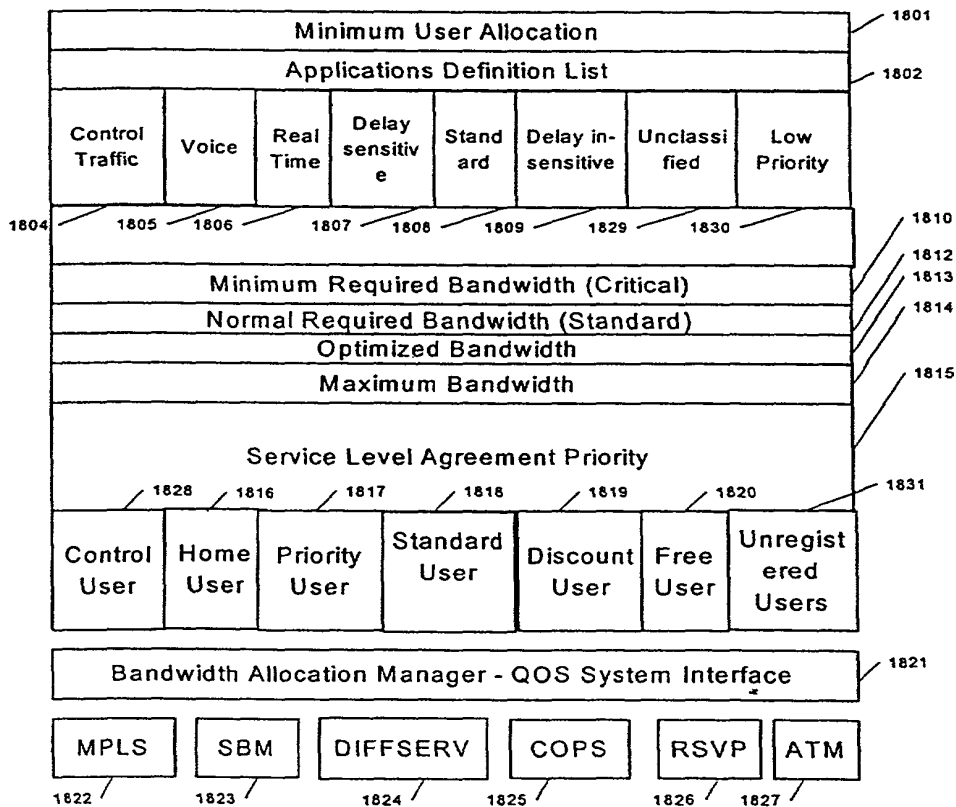


FIG. 17

1901 Bandwidth Need Type (C,N,O,M)	1902 SLA Type (C,H,P,S,L,F,U)	1903 h-v Contention Scenario	1904 Application Type (Control, Voice, RTP, Delay Sensitive, Regular or Encrypt, Uncont, Low BW has metered cost basis ?	1905 Local Global (L,G,GT)	1906 Request Originates Outside of Allocation ?	1907
7,4,2,0	10,6,6,3, 2,1,-2	3	7,5,4,3,1,0,-2 NO EXTRA ALLOCATION EXCEPT FOR METERED PLANS	-1,-3	-3	

FIG. 18

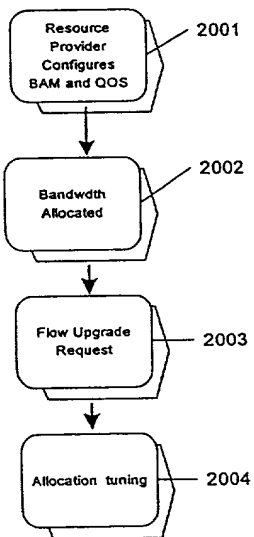


FIG. 19